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- ☐ **1. Integration of value-added audio playback capacity into computer network**
Sui-Meng Poon; Eng-Chong Tan; Wahab, A.;
Networks, 1995. Theme: 'Electrotechnology 2000: Communications and Networks' [in conjunction with the] International Conference on Information Engineering.. Proceedings of IEEE Singapore International Conference on
3-7 July 1995 Page(s):632 - 636
Digital Object Identifier 10.1109/SICON.1995.526365
Summary: Multimedia PCs with audio and video capabilities are used as information kiosks to provide entertainment multimedia information services to users and visitors on the NTU campus. The paper describes the development of a prototype multimedia informatio.....
[AbstractPlus](#) | Full Text: [PDF](#)(580 KB) [IEEE CNF](#)
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Withell, J.;
Impact of Multimedia Services on the Home Environment, IEE Colloquium on
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Summary: Interactive multimedia is set to change the way that people go about their daily lives, both at work and at play. It will lead to the creation of a wealth of exciting new services to inform, communicate and entertain with stimulating moving images, g.....
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- ☐ **3. An alternative paradigm for scalable on-demand applications: evaluating and deploying the Interactive Multimedia Jukebox**
Almeroth, K.C.; Ammar, M.H.;
Knowledge and Data Engineering, IEEE Transactions on
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Digital Object Identifier 10.1109/69.790835
Summary: Straightforward, one-way delivery of audio/video through television sets has existed for many decades. In the 1980s, new services like pay-per-view and video-on-demand were touted as the "killer applications" for interactive TV. However,
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**4. KOM player-a platform for experimental VoD research**

Zink, M.; Griwodz, C.; Steinmetz, R.;

[Computers and Communications, 2001. Proceedings. Sixth IEEE Symposium on](#)

3-5 July 2001 Page(s):370 - 375

Digital Object Identifier 10.1109/ISCC.2001.935401

Summary: In contrast to audio which is often streamed as complete music titles or even as a live feed from a radio station, video in today's Internet is almost only available as small clips and pre-generated programs. Although some of the problems concerning[AbstractPlus](#) | Full Text: [PDF\(524 KB\)](#) [IEEE CDF](#)[Rights and Permissions](#)**5. CustomTV system and demonstration**

Cosmas, J.; Paker, Y.; Pearmain, A.; Schoonjans, P.; Dosch, C.; Schafer, R.; Erk, A.; Mies, R.; Bais, M.;

Stammnitz, P.; Liebsch, W.; Klunsoy, G.; Pedersen, L.; Bauer, S.; Engelsberg, A.; Klock, B.;

[Multimedia Computing and Systems, 1999. IEEE International Conference on](#)

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Summary: The television industry is currently undergoing changes with historic proportions, posing tremendous challenges and opportunities. This is fuelled by the proliferation of new delivery channels to consumers, new capabilities of these channels to carry.....[AbstractPlus](#) | Full Text: [PDF\(456 KB\)](#) [IEEE CDF](#)[Rights and Permissions](#)**6. On-line broadcast archives for interactive video**

Srivastava, H.O.; Jain, R.C.;

[Broadcasting, IEEE Transactions on](#)Volume 43, [issue 3](#), Sept. 1997 Page(s):288 - 308

Digital Object Identifier 10.1109/11.632930

Summary: Delivery of user specified interactive multimedia digital services is drawing worldwide attention. With the availability of a greater number of channels as a result of video compression and the receding geographical barriers, content providers are ha.....[AbstractPlus](#) | Full Text: [PDF\(868 KB\)](#) [IEEE JNL](#)[Rights and Permissions](#)**7. Multimedia search and retrieval: new concepts, system implementation, and application**

Qian Huang; Puri, A.; Zhu Liu;

[Circuits and Systems for Video Technology, IEEE Transactions on](#)Volume 10, [issue 5](#), Aug. 2000 Page(s):679 - 692

Digital Object Identifier 10.1109/76.856446

Summary: We first present new concepts applicable to the design of multimedia search and retrieval schemes in general, and to MPEG-7 in particular, the multimedia description standard in progress. Raw multimedia data is assumed to exist in the form of program.....[AbstractPlus](#) | [References](#) | Full Text: [PDF\(1108 KB\)](#) [IEEE JNL](#)[Rights and Permissions](#)[Help](#) [Contact Us](#) [Privacy & Security](#) [IEEE.org](#)